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- (71) Applicant (for all designated States except US): UNIVER-SITÄT FÜR BODENKULTUR WIEN [AT/AT]; Gregor Mendel-Strasse 33, A-1180 Vienna (AT).
- (72) Inventors; and
- (75) Inventors/Applicants (for US only): POPPENBERGER, Brigitte [AT/GB]; 12 Howard Street, YO10 4BQ, York (GB). ADAM, Gerhard [AT/AT]; Hasnerstrasse 96/14, A-1160 Vienna (AT). LUSCHNIG, Christian [AT/AT]; Ortliebgasse 5-9/1/18, A-1170 Vienna (AT). GLÖSSL, Josef [AT/AT]; Ameisgasse 63/4/19, A-1140 Vienna (AT).
- (74) Agent: SONN & PARTNER PATENTANWÄLTE; Riemergasse 14, A-1010 Vienna (AT).
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(57) Abstract: Described is a method for regulating plant growth which is characterised in that the activity of a brassinosteroid specific glycosyltransferase is influenced.